

PATENT ABSTRACTS OF JAPAN

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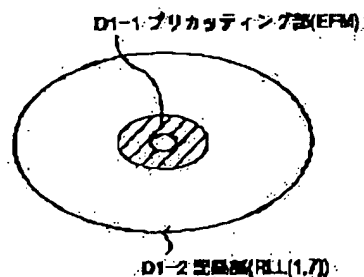
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(54) RECORDING MEDIUM REPRODUCING DEVICE AND METHOD, AND OPTICAL DISK

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an optical disc with a higher recording density which allows stable tracking servo.

SOLUTION: A data subjected to an EFM demodulation with limited low range components of a spectrum is recorded into a precutting part D1-1 containing TOC information and a data subjected to an RLL (1, 7) demodulation for realizing a higher recording density is recorded into a recording part D1-2. A low range control bit data is recorded into frames composing the recording part D1-2 to reduce low range components of a spectrum possessed by the data subjected to the RLL (1, 7) modulation at a specified location.



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